



494275

United States Environmental Protection Agency  
Pollution Report

**I. HEADINGS**

DATE: May 22, 2000

SUBJECT: Pollution Report for the Windham Alloys Site, Windham, Portage  
County, Ohio

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POLREP # 9 (Removal - Funded)

**II. BACKGROUND**

Site No:	B5E5
NPL Status:	Non-NPL
Response Authority	CERCLA
State Notification:	OEPA
Start Date:	March 13, 2000
Completion Date:	TBD
Latitude:	41° 14' 48" N
Longitude:	81° 03' 45" W
CERCLA Incident Category:	Fund Lead-Removal Action

**III. SITE INFORMATION****A. Incident Category:**

Fund Lead- Removal Action

**B. Site Description:****1. Site location and background**

Refer to Polrep #1.

2. Description of threats:

Refer to Polrep #1.

3. Previous Response Activities

None.

**IV. RESPONSE INFORMATION**

A. Situation

1. Current situation

On March 20, 2000, U.S. EPA, START contractors, and ERRS contractors mobilized to site to begin removal activities at the Windham Alloys site. A total of 3,385 tons of waste and contaminated soil have been excavated, treated, and transported off site to Mills Services, Inc., located in Bulger, Pennsylvania for final disposal. Also, 317,102 gallons of contaminated water have been transported off site for final disposal at Envirite, Inc., located in Canton, Ohio.

2. Removal actions to date:

On May 15, 2000, ERRS continued to transport treated soil off site for final disposal. ERRS also continued on site treatment of contaminated soil and continued to transfer materials between the treatment and disposal staging areas. In addition, ERRS continued to backfill excavated areas. START conducted particulate air monitoring during all site activities and field screened treated soil samples for pH. A disposal sample was collected from treated soil and sent to North Coast Environmental Laboratories for TCLP lead and chromium analysis.

On May 16, 2000, ERRS continued to transport treated soil off site for final disposal. ERRS also completed on site treatment of contaminated soil and continued to transfer materials between the treatment and disposal staging areas. Additionally, ERRS continued to backfill excavated areas. START conducted particulate air monitoring during all site activities. A sample was collected from liquid (oil) in an on-site aboveground storage tank and sent to North Coast Environmental Laboratories for analysis.

On May 17, 2000, ERRS continued to transport treated soil off site for final disposal. ERRS also continued to backfill excavated areas and transfer materials between the treatment and disposal staging areas. Additionally, backfill soil was delivered to site. START conducted particulate air monitoring during all site activities.

On May 18, 2000, ERRS continued transporting treated soil off site for final disposal and backfilling excavated areas. Backfill soil was also delivered to site. ERRS also began to reestablish drainage in the excavated areas. START conducted particulate air monitoring during all site activities.

On May 19, 2000, ERRS transported all treated soil off site for final disposal. Due to an overnight storm, ERRS were unable to complete the re-establishment of drainage or backfilling the excavated areas. ERRS began to decontaminate the 20,000 gallon tanks for demobilization. START conducted air monitoring during all site activities. The site was secured for the weekend.

B. Next Steps

- Restore excavated areas to original grade, including a 6-12 inch clay

surface.

- Assess an additional on-site area for potential contamination.
- Demobilize personnel and equipment from site.

#### C. Key Issues

- While digging drainage trenches in the exclusion/excavated area on site, a petroleum odor was detected in a portion of the soil. The area will be assessed to determine if any substantial hazardous substances are present.

#### V. Cost Information (Costs as of 5-13-00)

ERRS	\$509,797.89
U.S. EPA	\$ 33,386.70
START	\$ 21,879.49
Total	\$565,064.08

#### VI. Disposal of Wastes

<u>Waste Stream</u>	<u>Quantity</u>	<u>Disposal Method</u>	<u>Disposal Facility</u>
Non-Hazardous, Non-Regulated Liquid	317,102 gallons	Recycling	Envirite of Ohio, Inc. Canton, Ohio
Non-Hazardous Soil	3,385 tons	Landfill	Mills Services, Inc. Bulger, Pennsylvania